

Wilke, G.
NEW DATA ON CYCLIC BUTADIENE OLIGOMERS.
[1961] Sp. 3 refs.
Order from SLA nu\$1.80. ps\$1.80 01-10789
Trans. of Angew[andte] Chemie [West Germany]
1960. v. 72. no. 16. p. 581-582.

- 01-10789
1. Cyclohexatriene--
Synthesis
 2. Butadienes--Chemical
reactions
 3. Nickel compounds (Organic)--
Chemical reactions
 4. Title: Oligomers
1. Wilke, G.

Investigation of Adrenaline Secretion from
the Suprarenal Glands, by Gerhard Wilke.

GOVERNMENT USE ONLY

GERHAN, per. Arch Exptl Pathol Pharmacol,
Vol 203, 1943, pp 178-187.

NASA TT F-11,469

Sci-864
Apr 69

379,501

Wilde, Gunther and Muller, Herbert.
REACTIONS OF ORGANOALUMINUM COMPOUNDS
WITH ACETYLENE. Pt. 39 of Metalloorganic Com-
pounds. [1961] 2p. 18 refs.
Order from SLA \$2.60

61-20468

Trans. of [Justus] Liebigs Annalen der Chemie
(West Germany) 1960, v. 629 [no. 1/3] p. 222-240.

DESCRIPTORS: Metalorganic compounds, *Aluminum
compounds, *Alkyl radicals, *Acetylene, Chemical
reactions.

See also 61-20462

(Chemistry--Organic, TT, v. 7, no. 1)

61-20468

I. Wilde, G.
II. Muller, H.
III. Title: Metalloorganic ...

184270

Office of Technical Services

| | |
|---|--|
| <p>Wilke, K.-T. THE ACTIVITY OF CRYSTALS. [Feb 63] Sp. ATS-25P66G</p> <p>Trans. of [Zeitschrift für] Physik[atische] Chemie Leipzig (East Germany) 1955, v. 205, p. 73-77.</p> <p>DESCRIPTORS: Crystals, Cadmium compounds, Substances</p> <p>(Physics) Solid State, IT, v. 9, no. 7)</p> | <p>63-12759</p> <p>I. Wilke, K.-T. II. ATS-25P66G III. Associated Technical Services, Inc., East Orange, N. J.</p> <p>Office of Technical Services</p> |
|---|--|

The Development of Crystal Growth Since 1945,
by W. L. Wilke, 97 pp.

WZMAS, per, Fortschritte der Mineralogie,
Vol. XLIV, No 2, 1956, pp 85-150.

SLA 60-16501

Vol IV, No 8
2 Jun 62

198,011

| | |
|--|--|
| <p><u>WILKE, W.</u> TESTING ENGINEERS FOR DETERMINING THE KNOCK VALUE OF FUELS (OTTO MOTOR FUELS) (AND) DIESEL MOTOR FUELS. 15 Feb 49 [29p]. Order from SEA 5270</p> <p>63-10411</p> <p>Zeits. (of Verein) [Deutscher] [Ingenieure]. Zeitschrift (Germany) 1948, v. 82, no. 39, p. 1135-1142.</p> <p>DESCRIPTION: *Knocking. *Internal combustion engine tests. *Fuels. Combustion. Tests. *Test equipment. Design. Fuel oil. Antiknock.</p> <p>(Materials--Fuels, TT, v. 9, no. 12)</p> | <p>63-10411</p> <p>I. Wilke, W. II. Title: Otto ... III. Title: Diesel ...</p> <p>Office of Technical Services</p> |
|--|--|

Wilke, W.
THE STATUS AND THE OBJECT OF THE LUBRICATION
OF COAL. 24 Dec 30 [29]p.
Available on loan from SLA

63-10438

Trans. of Brennstoff- und Warmewirtschaft (Germany)
1929 [v. 12] Nov. p. 427-435.

DESCRIPTORS: *Coal, Coal gas, *Fuel oil, Lubricants,
*Benzine, Synthesis, Decomposition, Distillation,
Hydrogenation, Hydrocarbons, Organic materials,
*Petroleum, Petroleum industry.

(Engineering - Chemical, IT, v. 9, no. 6)

63-10438

I. Wilke, W.

Office of Technical Services

| | |
|---|---|
| <p>Wills, W. LEADED GASOLINES WITH ADDITIVES (1964) 19p (page omitted) 4 refs Order from SLA \$1.00 TT-04-14897 Trans. of ATZ, Automobiltechnische Zeitschrift (West Germany) 1954, v. 56, no. 7, p. 169-173.</p> | <p>TT-04-14897 I. Wills, W.</p> |
| <p>(Materials-Puels, TT, v. 11, no. 11)</p> | <p>50578 Office of Technical Services</p> |

Contrast Phenomena of Dislocation Pairs in *St.*
Nickel-Aluminum Alloys with a Coherent Precip-
itation of Ordered Regions, by N. Wilkens and E.
Nembegen, 18 pp.

GERMAN, par, Phys. Stat. Sol., No 4, 1964,
pp 557-568. F91135467

AEC IS-Trans-69

W. Wilkens

Sci-Materials
Nov 67

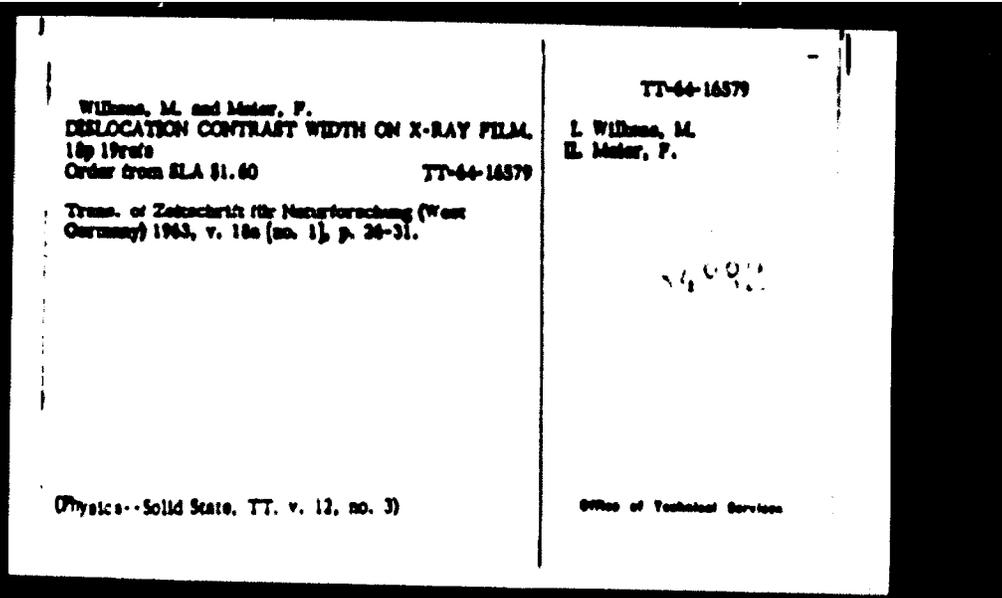
344,262

X-ray scattering on crystals with dislocations. / 27
1. cylindrical crystal with axial screw dis-
location, by M. Wilkens.
1961, Physica Status Solidi, Vol 7, 1. 62.
1962-712. 3911172000
1962-11-1417

M Wilkens

117 1112
000000

317,951



X-ray Examination of Original Document 40
RE: The Assassination of President John F. Kennedy
Lead Found by Dr. William C. Cline
ORIGINAL, FBI, FEDERAL BUREAU OF INVESTIGATION, Vol. 11, 1964,
PP 1718-1727.
ALIAS - Bureau - Tr - 500

Set - 1000 & 2000
Jan 64

200,000

X-ray Scattering on Crystals with Dislocation.

1. Cylindrical Crystal with Axial Screw Dislocation, by M. Wilkens. 123

GERMAN, per, Physica Status Solidi, Vol 2, 1962,
pp 692-712.

*AEC 2394

M. Wilkens 123

Sci/Physics

Jun 60

The Documentation of the Structure of Tumor Marking Factors in
Cyclic Polynuclear Aromatic Hydrocarbons, Part II, by M. WILSON,
CHILMAN, *see: Acta Crystallographica, Vol. 17, No. 2, 2,
1960, pp 148-154.*

REF 204

Sol - M/M
Feb 64

200,007

W. WILKINS

Effect of Resin Coating on the Fatiguing of an
Aluminum Alloy under Cyclic Tensile Stress, by
W. Wilkins

GERMAN, rpt. Germany, West. Deutsche Versuchsanstalt
für Luft- und Raumfahrt, Reports DLB-FB-64-20, 1964
NTC 71-16301-11F

PAR 72

Situation of People Living Together in
leprosy in relation to the finding of
Mycobacterium prothonotrianus, by
Felix F. Wilkinson.
Leprosy, Vol 3, 1963, pp 155-159.
DOI 5-32-63

Act-511 2 100 261
by 65

270,370

Salvador
Proteromaria
Proteromaria Animal
Parasit, by Felix T. Wilkinson, et al.
Neurologia, Vol 6, 1965, pp. 175-179.
175-179-65

original of original
copy

279,271

The apotic testin, in Bacillus
in tomerina, by Felix F. Wilkinson, et al.
Journal of Bacteriology, Vol 6, 1948, p. 180-188.
1-1-48-48

ci-2741 5-2-48
18

274, 275
5

Cyclopentadienyl and Arene Metal Compounds, by
O. Wilkinson, F. A. Cotton (Translated into
Russian From Progr. Inorg, Chem., 1, 1959)/
RUSSIAE, per, Uspekhi Khim, No 7, 1962,

CS

Sci
Jun 63

233,808

Wilczak, A. Stanislaw, K.

Observations of moisture mutability of Corn - Cob
during the Process of drying.

Publikacja, Ser. Rozowia Roslin, Aklimatyzacja i
Nasiennictwo, Vol. 3, No. 5, 1959, pp. 597-636.
Instytut Rolnictwa i Aklimatyzacji Roslin

*PL 400
(T) 61-31291

1961

60-18606

Willems, Jacob; Gille, Gerhard; and Högges, H. [?].
OBSERVATIONS ON THE COURSE OF THE REACTION TOWARDS THE END OF THE BESSEMER BLOW WITH THE AID OF TEMPERATURE AND FLAME MEASUREMENTS. [A. K. S.] 6p. 11 refs.
Order from SLA in \$1.80, ps \$1.80

Trans. of Stahl and Eisen (West Germany) 1949, v. 69 [no. 22] p. 762-764.

Information is presented on (1) the influence of the melting temperature on the slagging of the phosphorus and iron towards the end of the blow, (2) the variation in the phosphorus content with temperature of maximum radiation, (3) the rate of combustion of the phosphorus at various temperatures. The information was obtained by previously described techniques (Stahl and Eisen 69: 759-762, 1949, available in translation from SLA in \$1.80, ps \$1.80 as 60-18605).

(Metallurgy--Ferrous Metals, TT, v. 5, no. 2)

- 1. Steel--Processing
- 2. Thermal radiation--Measurement
- 3. Pyrometers--Applications
- 4. Title: Bessemer process
- I. Willems, J.
- II. Gille, G.
- III. Högges, H.

Office of Technical Services

Airplane, by Frederick William Wilkowitz, 20 pp.
FRENCH, Patent No 778,634.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Aeronautics

Jul 59

92,127

SCHICHEL, K.
JILKE-ORFURT, U.

Martensite Formation in Iron-Nickel-Cobalt
Alloys.

ZEITSCHRIFT FÜR METALLKUNDE, vol 36, 1944, No 6,
pp 147-8; 1250 words.

Bratcher No 1706, 8

11-476

A Barometer Testing Apparatus With Wasserman
Manometer as a Stabilizing Device, by
H. Wilkner.

GERMAN, per, Feingerate Technik, Vol XI, No 6,
1962, pp 258-262.

CSIRO No 6342

Sci - Phys
Dec 63

244,846

19
Glycosylated Compounds and Succinylated in the
Serum of Children With Mumps Virus Infection, by
H. Watanabe, M. Kishimoto, & Y.
Fujimura, Jpn. J. Pathol. Bacteriol. Immunol. (Tokyo)
Vol. XXXII, No. 5, 1961.
OTS 64-2420/2
PL-489

Sci - Biol & Med Sci
Jan 65

271,204

Investigation of Formation and Removal of
Hydrogen and Oxygen Depositions on Platinum
by a New Nonstationary Method, by
F. C. Will, C. A. Knorr.
GERMAN, per, Z. fuer Elektrochemie, Vol LXIV,
1960, pp 258-269.
NASA TT F-9249

Sci-Chem
Apr 65
U.S. GOVERNMENT ONLY

278,134

Investigation of Adsorption Phenomena in
Rhodium, Iridium, Palladium and Gold Using
the Potentiostatic Delta Method, by
F. G. Will, C. A. Knorr.
CHEMIE, per, Z fuer Elektrochemie, Vol LXIV,
1960, pp 270-275.
NASA TT F-9250

Sci-Chem

Apr 69

U.S. GOVERNMENT ONLY

275,133

| | |
|--|---|
| <p>WILL, F. G. THE DYNAMIC CHARACTERISTICS OF POTENTIAL- STATIC REGULATOR CIRCUITS. [1961] 17p. Order from ATS \$19.95 ATS-01N49C</p> <p>Trans. of [Zeitschrift für] Electrochem[ie] (West Germany) 1959, v. 63, no. 4, p. 484-491.</p> <p>(Chemistry-Physical, TT, v. 3, no. 10)</p> | <p>61-17985</p> <ol style="list-style-type: none">1. Electrochemistry-- Instrumentation2. Potentiometers--Circuits3. Title: Potentiostatic regulators <ol style="list-style-type: none">I. WILL, F. G.II. ATS-01N49CIII. Associated Technical Service, Inc., East Orange, N. J. <p>Office of Technical Services</p> |
|--|---|

Breakage of Crane Hooks and Ladle Yokes and How to
Avoid Them, by G. Will.

GERMAN, per, Stahl und Eisen, Vol LXXIV, 12 Aug
1954, pp 1062-1069.

BIBI 2001

Sci - Engr

May 61

148,114

Will, Gerhart.
**CONCERNING THE SIZE AND SHAPE AND
 MOBILITY OF THE CUPULA IN THE INTERNAL EAR
 OF MAN** (Über die Größe, Form und Beweglichkeit
 der Cupula in den Innenohrganglionen des inneren
 Ohres des Menschen), [June 24] [24p] 24rub.
 Order from SLA 92 80 TT-41-14646

Trans. of Zeitschrift für Laryngologie, Rhinologie,
 Otolologie und Ihre Grenzgebiete (Germany) 1934,
 v. 23, no. 3, p. 293-304.

(Biological Sciences--Anatomy, TT, v. 12, no. 2)

TT-41-14646

I. WEL, G.

55213

Office of Technical Services

Concerning a New Acid Related to the Picric Acid
(Trinitrophenol), by Rudolph Bottger, Heinrich
Will, 31 pp.

GERMAN, per, Ann Chem Pharm, Vol LVIII, 1896,
pp 273-300.

AEC SCL-T-252

Sci - Chem

Sep 59

96,336

Wille, R.

AIR COOLING OF GLASS MOLDS (Luftkühlung von Glasformen). [1962] [27]p. (foreign text included) 9 refs.

Order from SLA \$2.60

62-16410

Trans. of Glastechnische Berichte (West Germany) 1959, v. 32K, p. II/26-II/32.

DESCRIPTORS: *Glass, Molding, Heat transfer, Air cooled, Cooling.

The report summarizes experiments dealing with the transfer of heat from the outside wall of a glass mould to the cooling air. The experiments were performed with stationary, heated models corresponding to average working moulds in dimensions, heat loading and temperatures. The cooling air energy was studied for smooth moulds and circular jets by varying the quantity of air and the jet velocity. In addition to (Materials--Ceramics, TT, v. 8, no. 7) (over)

62-16410

- I. Wille, R.
- II. Title: International Congress on Glass (no. 5)
- III. Title: Internationaler Glaskongress (no. 5)

Office of Technical Services

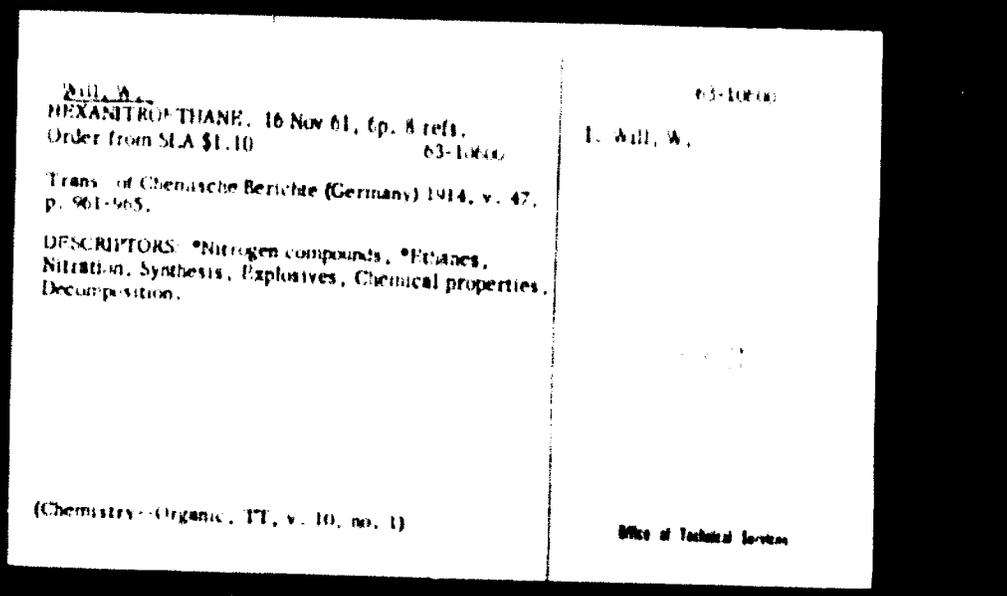
Absolute Determination of the Roentgen Unit in
the ^{60}Co Gamma Radiation Energy Range Using
Cavity Ionization Chambers, by A. Nakou, H. Will. 116
46 pp.

GERMAN, per, Kernenergie, Vol 6, No 10, 1963,
pp 496-504:244-557. 221255
ABC NP-17-1206

H Will

Sci/Nuclear Sci
Jan 66

301,121



A New Attempt to Prevent Infections in Infants in
Institutions by the Injection of Gamma Globulin,
by B. Meyer, F. Alison, J. J. Willard, 11 pp.

FRENCH, per, Bull de l'Institut National d'Hygiene,
Vol XIII, No 2, Apr-Jun 1958, pp 373-380.

NIH 9-34

Sci - Med
Sep 59

97,412

Study on the Prevention of Infections in
Infants in Institutions by the Injection of
Gamma Globulin, by B. Meyer, F. Alison,
J. J. Willard, 19 pp.

FRENCH, per, ^uBull de l'Institut National
d'Hygiene, Vol XII, No 1, Jan-Mar 1957,
pp 137-150.

MM 6-6

Sci - Med

Jan 59

90, 326

K. Willaschek

A New Measuring Head for the Determination of Points
of Disturbance (Defects) On Magnetic Tape, by
K. Willaschek. 1977
GERMAN, per, Nachrichtentechnik, Vol 14, No 9, 1964,
9 pp.

WTC-71-10121-09C

... ..

Nov 11

Fast-Response Signal Pickup and Amplification
Head in Magnetic Storage Technology,
by K. V. Blawie, 13 pp. FOR OFFICIAL USE ONLY
GPO: 1967, per. Access: SECRET - SECRET, No. 100,
pp. 97-98; 98-107. 559000
DATE 384/10-10.
11-1-67
11-1-67

William K. ...

11-1-67
Jan 68

750,400

The Absorption Spectra by Reflection in Ultra-
violet Light of Some Basic Copper Salts and Other
Fungicidal and Insectidal Products, by Fernand
Willmann, Osias Binder.

FRENCH

USDA per
NC State College

Jun 50

62-16343

WILLIAMSON, G. W. and Steinberg, H.
PRODUCTION OF BORON-CARBON COMPOUNDS.
11/27/57

Order from Office of ISA \$2.60 62-16343

I. Willcocks, G. W.
II. Steinberg, H.
III. Patent (Belgium) 1767,585

Trans. of Belgian patents 563, 565 by United States Boron
and Chemical Corp., appl. deposited 28 Jan 57,
granted 15 Jan 58 (appl. USA, 12 Apr 57)

DESCRIPTION: Organic compounds, *Boron compounds,
Carbon compounds, Production, Sodium compounds

0227547

(Engineering-Chemical, IT, v. 9, no. 5) Office of Technical Services

Absolute Calibration of Various Kinds of Underwater Sound
Transducers in the Range From 5 to 250 kc, by H. Kuttruff,
F. Wille, 19 pp.
GERMAN, per, Acustica, Vol XII, 1962, pp 410-421.

Navy Tr 3725/USRL 36

Sci - Phys
Mar 64

250,957

Conduit Guidways, by R. Wille,
GERMAN, per, Jahrb. Schiffstechn. Gesell.
Vol XLVII, 1953, pp 124-127.
NASA TT F-18,003

GOVERNMENT USE ONLY

Sci-

Jul 67

332,904

Ventilation Systems for Ships, by
R. Wille.
GERMAN, per, Jahrb Schiffbau Casell, Vol XVII,
1903, pp 116-127.
NASA TT F-10,642

R. Wille

GOVERNMENT USE ONLY
Sci-Mechanical, Industrial, Civil
Mar 67

320,392

Wille, R.

MODEL EXPERIMENTS ON THE AIR COOLING OF GLASS MOLDS. INTERIM REPT (Modellversuche über die Luftkühlung von Glasformen) [1963] [36p] (foreign text included)

Order from SEA \$3.60

63-18941

Trans. of Trans. (lecture) from Deutsche Glastechnische Gesellschaft, Specialty Committee IV, 5 Apr 57.

DESCRIPTORS. *Glass. Molding. Heat transfer. Air-cooled. Cooling.

An investigation was made of the effect of various mold and arrangements of cooling air nozzles on a simplified model of a bottle mold. By variation of the air velocity and air quantity, the minimum air output for a predetermined amount of heat was established. (Author) (See also 63-18692)

(Materials--Ceramics, IT, v. 10, no. 11)

63-18941

L. Wille, R.

Office of Technical Services

Air cooling of glass moulds, by R. Wille, by
GERMAN, per. Glasmach. Ber. Vol 12, No 11, 1959, pp 26;2
ACI \$2.90

R. Wille

Sci -
Sep 67

340,283

Flow losses in 90° bends of rectangular cross
section, by K. Wille, D. Haase.
GEBIEN, or, Allgemeine Karmoteknik, Vol 4,
no 1, 1953, pp 1-6.
NACA TT F-11,239

GOVERNMENT USE ONLY
sci-Phys
Jan 60

348,705

Hereditary Pseudohemophilia, by E.A. Willebrand.
MTCU, per, Finsk Lakaresallsk Handl, Vol 68,
No 2, 1926, pp 87-111.
MTCU 6-33-66 (On Loan)

E A Willebrand

Sci/65
Jan 67

318,018

9
Hereditary Pseudochromophilia, by
E. A. Lillebrand, 38 pp.
FINNISH, per, Finnska Läkarsällskapet
Handlingar, Vol LXXIII, No 2, 1926,
pp 87-112.
SLA TT-66-12645

Sci-B4M
Jun 67

327,055

About a New Inherited Blood Disease: The Constitutional Thrombopathy, by E.A. Willebrand.
GERMAN, per, Dtsch Arch Klin Med, Vol 175, 1933,
p. 453-483.

Doc No: 6-39-66 (On Loan)

SECRET

E. A. Willebrand

Sci/Eng
Jan 67

318,019

Technical and Organisational Aspects of the
Despatch of Semi-finished and Finished
Products From a Steelworks, by Willen.

FRENCH, rpt, Paper Presented at the International
Iron Works Transport Conference, Paris, May 1963.

BISI 3415

Sci - Engr
Nov 63

246, 171

The Introduction of Radio in the Field of
Transport- The Position in Belgium, by Willem,
UNCLASSIFIED

FRENCH, papers presented at the International
Transport Conference, London, Sep 1957.

100 913309

Un-ep-It-Schems
100 913309

Steelworks Railway Maintenance: New Methods and
Mechanization, by P. Willem. UNCL

GIERMAD, 1951. papers presented at the International
Transport Conference, Jun 1958, Liege.

British Iron and
Steel Ind 1003
(LB 52.02.)

Handwritten initials

341 - 1003
Apr 57

Steelworks Railway Maintenance New Methods and
Mechanization, by P. Willem.

GERMAN, rpt, from the International Transport
Conference, Liege, Jun 1958.

* Iron and Steel
Inst Tr 1003

Wbur - Germany
Koon

AUG 58

Improved Suction Devices for Sampling Molten Steel for
Hydrogen Determination, by K. O. Schmitz, F. Willens.
UNCLASSIFIED.

GERMAN, per, Stahl Und Eisen, Vol LXXIII, No 16, 1953,
pp 1057, 1058.

Bratcher Tr No 3297

17,370

Scientific - Min/Metals

WILLIAMS, F.

Archiv Eisenhüttenwesen, vol. 11, 2 figures, 890 words;
1937.

Determination of Small Carbon Contents in Steel.

Bratcher Trans, Order No. 517 31.00

A 136-3

Port Policy of Rotterdam, by Frans Willems, 13 pp.

FRENCH, per, Bulletin Commercial Belge, Nov 1960,
Encl 1 to Desp 147, 18 Jan 1961, AmComGen, Rotterdam,

Dept of State
4321022

WE - Netherlands
Econ - Transport
Mar 61

143,650

The Scheldt, Access to the Port of Antwerp,
by G. Jillemans, 5 pp.

FRENCH, up, Lloyal Auvorvais, 24 Sep 1963, Encl to
OUBAMA, Belgium.

ID 2807093663
(DIA)

248, 447

War - Belgium
Econ, Geog
Jan 64

WILLEMS, J. Effect of fluidization on the reduction of iron
ores with gas containing CO and H₂.
Riv. Combust. 14:118-35 (1960) (CRL/D.1019)

30
Investigations for Testing the Behaviour of
Ores in the Blast Furnace, by J. Willens,
GERMAN, per, Stahl Eisen, Vol 76, 1 Nov 1956,
pp 1404-1409.
HISI 5839

Willens, J.
Sci/Int
Dec 68

39.47

92
Effect of Fluidisation on the Reduction of Iron
Ores with Gas Containing CO and H₂,
by J. Willens,
ITALIAN, per. Riv. Combust, Vol 14, 1960,
pp 118-135.
#91BI 8167

Sci/Mat
Apr 70

J. Willens

Study of Reducibility of Sinter, by J. Willems,
G. Qundo.

GERMAN, per, Stahl und Eisen, Vol LXXXI, No 9,
1961, pp 552-558.

Nb 5157

Sci

Aug 61

163,167

Effect of Fluidization on the Reduction of Iron
Oxide with Gas Containing CO & H₂, by J. Willems,
Rivista di Chimica Industriale, Vol 14,
1956, pp. 118-135.
PISI 5107

J. Willems

July 71

Appraisal of Behavior of Ores and Sinters in
Blast Furnace, by P. Dickens, W. v. d. Esche,
J. Willems.

GERMAN, per, Stahl und Eisen, Vol LXXXIX, No 13,
1959, pp 905-917.

HB 4662

Sci - Min/Met

Apr 60

114, 269

Use of Fluid-Bed Process With Hydrogen and
Carbon Monoxide-Containing Gases for the Reduction
of Iron Ores, by J. Willems, G. Quads.

OHMAN, per, Stahl Und Eisen, Vol LXXIX, No 15,
1959, pp 1058-1064.

ED 4661

Sci - Min/Met

Nov 59

101, 226

The Reactions Occurring in the Blast Furnace as Seen
From the Kinetic Point of View, by G. Heynert, J.
Willens. UNCL

GEOSAS, per, Stahl u Eisen, 29 Oct 1959, pp 1545-1554.

RISI 1518

Sci - Min/Met

Mar 60

(L5 10e. 08.)

111,159

Hot Acid Smelting of Iron Ores Containing
Manganese for Obtaining Artificial Manganese
Ores and Their Smelting to Ferromanganese,
by P. Inchebeck, J. Willems.

Stahle, per, Arch Eisenhuttens. Vol XXIII,
No 1/2, 1952, pp 1-15.

TPA3/TIB T4492

101 - Minerals/Metals

30,005

The Oriented Intergrowth of Crystals of Organic
Compounds as a Problem in the Chemistry of Molecular
Compounds, by H. Müller, 9 pp.

BERLIN, pp. 3. *Zeitschrift für Naturforschung*, 17a, 315-
320, 1952

APPROX. DATE: 1952

Fol. - chem.
AKB 88

76, 53

83

Investigations on Testing the Behaviour of Res
in a Blast Furnace, by J. Willens.

GERM. per. Stahl Eisen, Vol 76, 1 Nov 1956.

pp 1408-1409.

*1181 5839

ci- at
ct 67

[Handwritten signature]

340,021

Temperature Measurements in the Open-Hearth Steel
Plant, by Gunther Boos, Jacob Willems,
13 pp.

GERMAN, per, Stahl und Eisen, Vol LXXV, No 14,
1955, pp 900-906.

SLA 60-18258

101

146, 125

Apr 61

| | |
|---|---|
| <p>Willems, Jakob. DESULPHURISATION OF PIG IRON WITH SO₂ IN A SKIMMER LADLE AFTER THE MIXER. Rept. of Steelmakers' Committee of the V[erein] D[eutscher] E[isenhüttenleute]. [Sep 46] 11p. Order from SLA ml\$2.40, ph\$3.30 60-18840</p> <p>Trans. of Verein Deutscher Eisenhüttenleute (West Germany). Confidential Rept-43, Apr 43 [p. 188-192, pub. Düsseldorf, 1953].</p> <p>(Metallurgy--Ferrous Metals, TT, v. 5, no. 3)</p> | <p>60-18840</p> <ol style="list-style-type: none"> 1. Iron--Purification 2. Sulfur--Separation <ol style="list-style-type: none"> I. Willems, J. II. Title: Verein... <p>Office of Technical Services</p> |
|---|---|

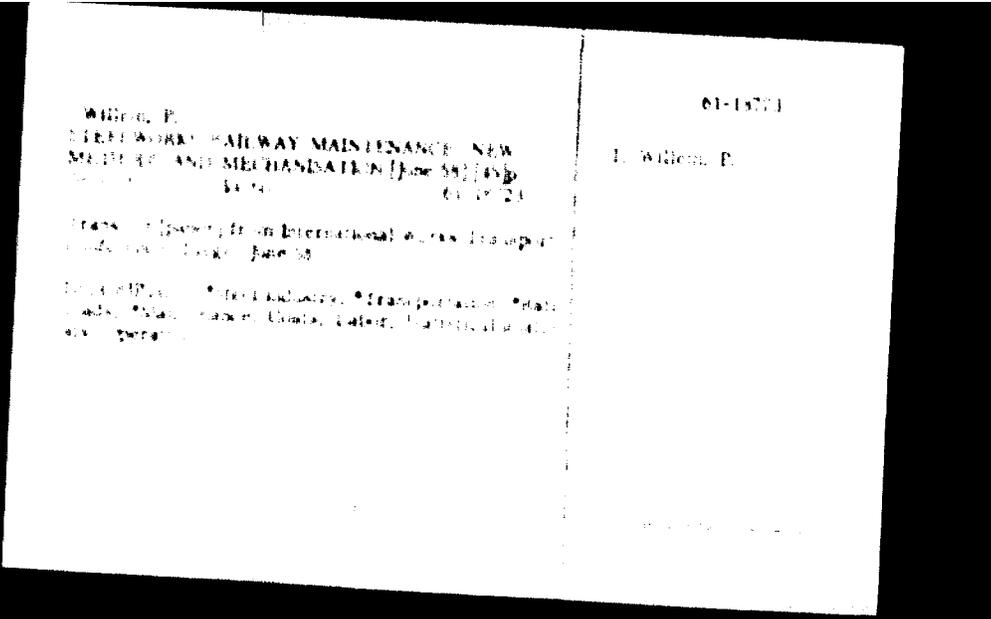
The Kinematic High Frequency Process of
Professor Willems, by P. Willems,
4 pp.

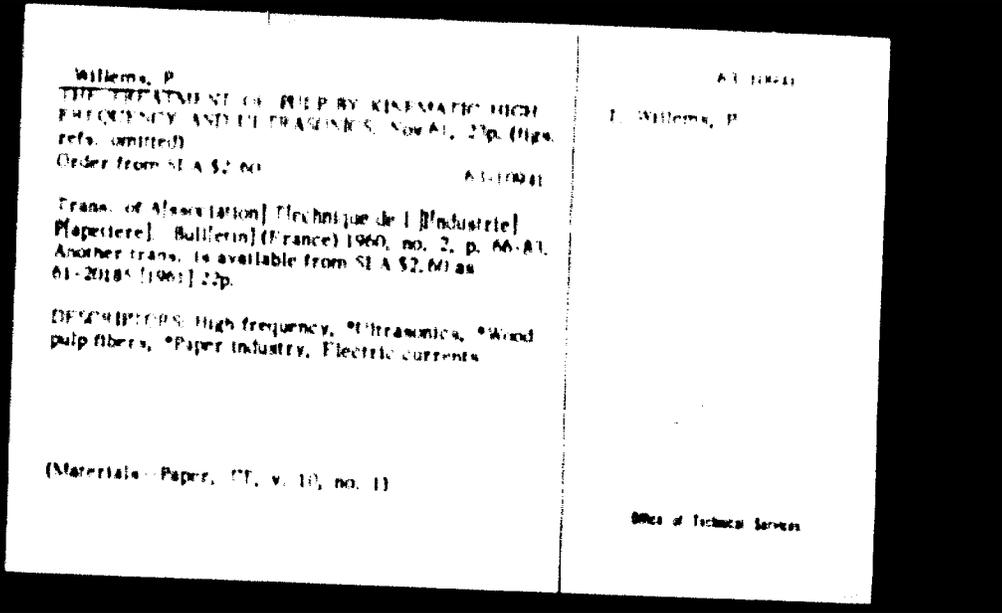
GERMAN, per, Das Papier, Vol XIV, No 7,
1960.

SLA 60-18082

Sci
Vol IV, No 9,
Mar 62

187,019





Myxomatosis in Belgium, ~~6th Technical Conference~~,
by R. Willems and P. Schyns.

~~UNKNOWN~~, 6th Technical Conference, International
Union for the Protection of Nature, Edinburgh,
20-28 Jun 1956.

CSIRO-3254

Sci

Aug 58

72,282

Willemse, Th. W.
THE PHYSICS OF THE MIXING OF DRY GRANULAR
SUBSTANCES (De Physica van het Mengelen van Droge
Correlvormige Stoffen). [1963] 16p broefs
Order from SIA \$1.60

TT-63-20567

I. Willemse, T. W.

TT-63-20567

Trans. of Chemisch Weekblad (Netherlands) 1961,
v. 57, p. 377-382. (Abstract available)

DESCRIPTORS: Powders. *Mixtures. Particles.
*Ceramic materials. Material forming.

The physical processes playing a part in the mixing
process are described, especially the opposing
tendencies which sometimes have a distinct simul-
taneous or later demixing result. In principle, all
mechanisms always appear with a definite combination
of apparatus and materials although in a definite
proportion; this should guide somewhat in the choice of
an apparatus. (Quantitative considerations are still
(Materials: Ceramics, TT, v. 11, no. 3) (over)

Office of Technical Services

City Gas Produced from Gaseous and Liquid
Hydrocarbons, by E/ Willenbrink.
GERMAN, per, Erdol und Kohle, 1959, pp 640-641.
GFC/

E. Willenbrink

Sci -
July 1967

334-598

Experimental Investigations on the Ocular Inter-
ceptors, by A. Willenz, C. Ballaccanu-Stolnicu,
I. Brucar, 37 pp.

FCUISH, per, Klinika Oczna, Vol XXVI, No 1,
1956, pp 1-18.

NIH 7-29

Sci - Med

Sep 58

73, 317

On the Ascension Height of Kites, by Fr. A. Willers,
15 pp. UNCLASSIFIED

GERMAN, bino per, Zeitschrift fuer Mathematik und
Physik, Vol LVII, No 1/2, 1909, pp 158-173.

Navy Tr 951/NRL 400

Scientific - Astronomy

Feb 54 CTS

610

Autoxidation of Unsaturated Compounds⁽¹⁾ by W. Kern and
H. Willersinn.

GERMAN, per, Makromol Chem, Vol XV, 1955, pp
1-1b.

ASLIB-GB57

Sci

Aug 58

71,194

Autoxidation of Unsaturated Compounds. ¹¹ ~~II~~ by
W. Kern and H. Willersinn.

GERMAN, par, Makromol Chem, Vol IV, 1955, pp 15-35.

ASLIB-0257

71,195

Motor Fuels. III. Radiation Sensitivity of Motor ~~XXXX~~
Fuel, by G. B. Willfang.

GERMAN, per, Brennstoff Chem, ~~Vol~~ ^V Vol XXVII, No 7-8,
1956, pp 113-116.

ASLIB-6873

Sci

Aug 59

95,125

Regarding the Problem of Chemical Composition
of Nucleic Acids of Malignant Tumors, by K. Stern,
R. Wilhelm, 12 pp.

GERMAN, per, Biochem Z, Vol CCLXXII, 1934,
pp 180,

BIA Tr 57-301

Sci - Chem; Med
Jul 57

49,972

... ions. IV. The Acidity and Alkaline Earth
... of Aciline-Diacetic Acid and Its Substitution
... by G. Schwarzenbach, A. Willi, R. O. Bach,

... per, *Helv Chim Acta*, Vol XXX, 1947, pp 1803-20,

1935
AEC-tr-~~4793~~

11,066

Scientific - Chemistry

The Relax-like Occurrence of the So-called
Phenomenon of the Setting Sun in Premature
Babies and Cerebrally-Injured Neonates, by
H. Willi, 7 pp.

GERMAN, per, Ann Paediatrics, Vol CLXXIV,
1950, pp 87-96.

NIE 12-2-62

Sci - Med

Feb 63

222,478

Fertilizers (Continuation and End); First Observations on the Culture in Cases of *Agaricus Hortensis* C., Alba Variety; Investigations on the Culture of the (Continued) Mushroom *Agaricus Hortensis* C., Alba Variety, by L. Engels, A. Williams, Th. Antrique, 37 pp.

FRENCH, bul, Institut Agronomique de l'Etat, Gembloux. Centre de Recherches sur les Champignons, 1959.

SIA 59-17138

Sci - Biology
Vol II, No 5
Jan 60

119,182